PATENT



Attorney Docket No.: 47113-0538

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Göran BERGLUND et al.) Confirmation No.: 5477
U.S. Application No.: 10/519,711) Group Art Unit: 1742
Filed: December 30, 2004) Examiner: Unassigned
For: SURFACE MODIFIED STAINLESS STEEL)
Commissioner for Patents U.S. Patent and Trademark Office Customer Window Mail Stop: Amendment Alexandria, VA 22314	F ∐Issue Fee
Sir:	4
INFORMATION DISCLOSURE	STATEMENT (IDS)
Under 37 C.F.R. § 1.97(b): Pursuant to 37 C. brings to the attention of the Examiner the documents the undersigned's knowledge, this IDS is being filed be Action on the merits, before the mailing date of a first RCE under § 1.114, or within three months of the appl Under 37 C.F.R. § 1.97(c): Pursuant to 37 C. to the attention of the Examiner the document listed on is being filed after the events recited in § 1.97(b) but, to mailing date of a Final Office Action, a Notice of Allow prosecution in the application.	listed on the attached PTO Form 1449. To refore the mailing date of a first Office Office Action on the merits after filing an ication filing date. F.R. §§ 1.56 and 1.97(c), Applicant brings a the attached PTO Form 1449. This IDS to the undersigned's knowledge, before the
The fee of \$180.00 set forth in § 1.17(p)) is included herein; or
Applicant submits that each item of infocited in any communication from a fore application not more than three months	ign patent office in a counterpart foreign
Under 37 C.F.R. § 1.97(d): Pursuant to 37 C brings to the attention of the Examiner the documents. This IDS is being filed after the events recited in § 1.97	listed on the attached PTO Form 1449.
	ormation contained in this IDS was first ign patent office in a counterpart foreign

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Under 37 C.F.R. § 1.97(i): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in the file.
A search report or other listing of documents from a counterpart, related, or other application dated and having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.
Applicant respectfully requests that the Examiner consider the listed document and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied

against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION

OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

Dated: May 23, 2007

CUSTOMER NO. 055694 DRINKER, BIDDLE & REATH LLP

1500 K Street, N.W., Suite 1100 Washington, D.C. 20005-1209

Tel: 202.842.8800; Fax: 202.842.8465

DRINKER. BIDDLE & REATH LLP

Jeffrey G. Killjan

Régistration No. 50,891

Serial No.: Attorney Docket No.: SECONDENFORMATION DISCLOSURE CITATION 47113-0538 10/519,711 (Use several sheets if necessary) Applicants: Page 1 of 1 Goran BERGLUND MAY 2 3 7007 **BTO Form 1449** Group Art Unit: Filing Date: December 12, 2005 1742 **U.S. PATENT DOCUMENTS** Document Number *Ex. Initial Date Class **SubClass** Filing Date Name November 2, 1976 3,988,955 Engel et al. March 30, 1993 5,197,783 Theimer et al. H1210 July 6, 1993 Jansen _ 5,707,748 January 13, 1998 Bergmann -November 3, 1998 5.830.531 Bergmann May 29, 2001 6,238,490 B1 Bell et al. _ _ 6,475,307 B1 November 5, 2002 Nyström et al. _ 2003/0195074 October 16, 2003 Kaga et al. _ 2004/0173288 September 9, 2004 Berglund _ 2004/0197581 A1 October 7, 2004 Berglund **FOREIGN PATENT DOCUMENTS** *Ex. Initial **Document Number** Date Class SubClass Translation Country (Yes/No/Abstract) 09-094911 April 8, 1997 JP Abs. and Translation WO 93/07303 April 15, 1993 PCT X WO 95/09930 April 13, 1995 PCT WO/99/55939 November 4, 1999 PCT X May 25, 2001 X WO 01/36699 A1 PCT X WO 01/14601 A1 March 1, 2001 **PCT** WO 01/79585 A1 October 25, 2001 **PCT** X OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Stephen J. Harris et al., "A Diamond-like Carbon Film for Wear Protection of Steel", Surface and Coatings

Technology; (1993), 62 pp. 550-557.

W. König et al., "PVD- und CVD-beschichtete Hartmetalle im Leistungsvergleich"; *Proceedings of the 13th* International Plansee Seminar, (1993), Vol. 3, pp. 1-15, with English abstract.

Examiner: Date Considered:

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.